Notice of Abandonment	Application No.	Applicant(s)	
	10/586.860	WATANABE ET AL.	
	Examiner	Art Unit	
	ASHLEY KWON	1795	
The MAILING DATE of this communication	1		ss
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certifica period for reply (including a total extension of tir 	te of Mailing or Transmission dates ne of month(s)) which expir	d), which is after the exp red on	
(b) A proposed reply was received on, but it	does not constitute a proper reply	under 37 CFR 1,113 (a) to the	inal rejection.
(A proper reply under 37 CFR 1.113 to a final re application in condition for allowance; (2) a time Continued Examination (RCE) in compliance wi	ly filed Notice of Appeal (with appe		
(c) A reply was received on but it does not of final rejection. See 37 CFR 1.85(a) and 1.111.		fide attempt at a proper reply, t	the non-
(d) No reply has been received.			
Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P		e, within the statutory period of	three months
 (a) The issue fee and publication fee, if applicable 			
(b) The submitted fee of \$ is insufficient. A b	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is S_	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable,	has not been received.		
 Applicant's failure to timely file corrected drawings a Allowability (PTO-37). 	as required by, and within the three	-month period set in, the Notice	of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing	g or Transmission dated)	, which is
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	by the attorney or agent of record	, the assignee of the entre inter	est, or all of
 The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application. 	by an attorney or agent (acting in	a representative capacity under	37 CFR
The decision by the Board of Patent Appeals and In of the decision has expired and there are no allower		d because the period for seeking	court review
7. X The reason(s) below.			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

/PATRICK RYAN/ Supervisory Patent Examiner, Art Unit 1795

See attached Interview Summary.